



ATTORNEY DOCKET NO.: 0492611-0392 (MIT 9128)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEApplicant : Anderson, *et al.*

Serial No. : 09/803,319

Filing Date : March 9, 2001

Title : USES AND METHODS OF MAKING MICROARRAYS OF POLYMERIC
BIOMATERIALSAssistant Commissioner for Patents
Washington, D.C. 20231

Sir:

ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION
(37 CFR 3.73(b))

The assignee of the entire right, title and interest of inventors the Massachusetts Institute of Technology, hereby seeks to take action in the Patent and Trademark Office in the above matter.

Ownership by the assignee is established as follows:

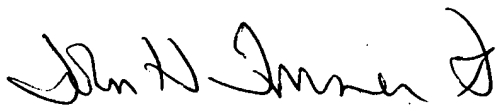
_____ documents already recorded in the PTO on _____.

Reel _____ Frame _____; and

 X documents separately submitted for recordal to the PTO (a copy of these documents is attached).COPY OF PAPERS
ORIGINALLY FILED

STATEMENT

I, a person authorized to sign on behalf of the assignee, have reviewed the evidentiary documents referred to above and certify that, to the best of my knowledge and belief, title is mine/ours as assignees who seek to take further action.



Signature of Authorized Person

JOHN H. TURNER, JR.

ASSOCIATE DIRECTOR

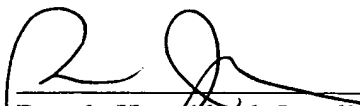
TECHNOLOGY LICENSING OFFICE

Name of Authorized Person

Massachusetts Institute of Technology

Title of Authorized Person

Respectfully submitted,


Brenda Herschbach Jarrell
Registered No. 39,223

Choate, Hall & Stewart
Exchange Place
53 State Street
Boston, MA 02109
(617) 248-5000

Date: 10/16, 2001

ASSIGNMENT

WHEREAS, We, **Daniel G. Anderson**, of Framingham, Massachusetts, **Robert S. Langer** of Newton, Massachusetts and **David A. Putnam** of Cambridge, Massachusetts have invented certain new and useful improvements in **Uses and Methods of Making Microarrays of Polymeric Biomaterials** for which we will make application for United States Letters Patent; and

WHEREAS, MASSACHUSETTS INSTITUTE OF TECHNOLOGY a non-profit educational institute having offices at 77 Massachusetts Avenue, Cambridge, Massachusetts, and its successors and assigns (collectively hereinafter called "the Assignee"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledge, I do hereby sell assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may granted therefore, and all divisions, reissues, substitutions, continuations; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representative, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, I hereto set my hand and seal at Cambridge,
MASS. this 21 day of May, 2001.
Daniel G. Anderson
Daniel G. Anderson

STATE OF Massachusetts SS.
COUNTY OF Middlesex

Before me this 21 day of May, 2001, personally appeared **Daniel G. Anderson** known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Cristine J. Beal
NOTARY PUBLIC

[Notary's Seal Here]

My Commission Expires:

11/04/05

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
_____ this _____ day of _____, 2001.

Robert S. Langer
Robert S. Langer

STATE OF _____ SS.
COUNTY OF _____

Before me this _____ day of _____, 2001, personally appeared **Robert S. Langer** known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC

[Notary's Seal Here]

My Commission Expires:

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
_____ this _____ day of _____, 2001.

David S. Putnam

STATE OF _____
SS.
COUNTY OF _____

Before me this _____ day of _____, 2001, personally appeared **David S. Putnam** known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC

[Notary's Seal Here]

My Commission Expires:

ASSIGNMENT

WHEREAS, We, **Daniel G. Anderson**, of Framingham, Massachusetts, **Robert S. Langer** of Newton, Massachusetts and **David A. Putnam** of Cambridge, Massachusetts have invented certain new and useful improvements in **Uses and Methods of Making Microarrays of Polymeric Biomaterials** for which we will make application for United States Letters Patent; and

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IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
_____ this _____ day of _____, 2001.

Daniel G. Anderson

STATE OF _____
SS.
COUNTY OF _____

Before me this _____ day of _____, 2001, personally appeared **Daniel G. Anderson** known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC

[Notary's Seal Here]

My Commission Expires:

IN WITNESS WHEREOF, I hereto set my hand and seal at Cambridge,
Massachusetts this 25th day of July, 2001.

Robert S. Langer

STATE OF Massachusetts
SS.
COUNTY OF Middlesex

Before me this 25th day of July, 2001, personally appeared **Robert S. Langer** known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Cristina J. Beal
NOTARY PUBLIC

[Notary's Seal Here]

My Commission Expires:

11/04/05

IN WITNESS WHEREOF, I hereto set my hand and seal at MIT
this 6 day of June, 2001.

David A. Putnam
David A. Putnam

STATE OF Massachusetts
COUNTY OF Middlesex SS.

Before me this 6th day of June, 2001, personally appeared **David A. Putnam** known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Melissa A. Katzapetsis
NOTARY PUBLIC

[Notary's Seal Here]

My Commission Expires: 07.31.03

ASSIGNMENT

WHEREAS, We, **Daniel G. Anderson**, of Framingham, Massachusetts, **Robert S. Langer** of Newton, Massachusetts and **David A. Putnam** of Cambridge, Massachusetts have invented certain new and useful improvements in **Uses and Methods of Making Microarrays of Polymeric Biomaterials** for which we will make application for United States Letters Patent; and

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IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
_____ this _____ day of _____, 2001.

Daniel G. Anderson

STATE OF _____
SS.

COUNTY OF _____

Before me this _____ day of _____, 2001, personally appeared **Daniel G. Anderson** known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC

[Notary's Seal Here]

My Commission Expires:

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
_____ this _____ day of _____, 2001.

Robert S. Langer

STATE OF _____
SS.

COUNTY OF _____

Before me this _____ day of _____, 2001, personally appeared **Robert S. Langer** known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC

[Notary's Seal Here]

My Commission Expires:

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
_____ this _____ day of _____, 2001.

David A. Putnam

STATE OF _____
SS.

COUNTY OF _____

Before me this _____ day of _____, 2001, personally appeared **David A. Putnam** known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

NOTARY PUBLIC

[Notary's Seal Here]

My Commission Expires:

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